



ALTERNATIVE TO PTO/SB/08a/b (07-05)

<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (Use as many sheets as necessary)				<b>Complete If Known</b>	
				Application Number	10/715,921
				Filing Date	November 17, 2003
				First Named Inventor	Takahiro KAWASHIMA
				Art Unit	2837
				Examiner Name	M. T. Fletcher
Sheet	1	of	1	Attorney Docket Number	393032042000

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number Number-Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
<i>MT</i>	AA	US-6,999,752	02-16-2006	Fukaya	

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
<i>MT</i>	BA	KR-2002-74503	09-30-2002			
<i>MT</i>	BB	KR-2000-26424	05-15-2000	John Ugyon	Abstract Only	

\*EXAMINER: Initial if information considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

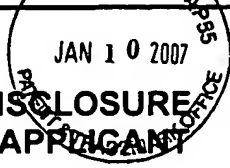
NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>

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<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> Applicant is to place a check mark here if English language Translation is attached.

Examiner Signature	<i>M. T. Fletcher</i>	Date Considered	3/5/07
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Substitute for form 1449/PTO				<div style="text-align: center;">  </div>	
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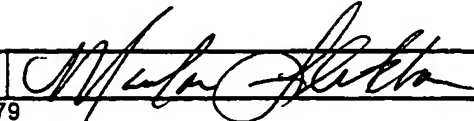
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		Country Code <sup>3</sup>	Number-Kind Code <sup>2</sup> (if known)				
	1.	JP	4-175049	06-23-1992	Tokyo Shibaura Electric Co.	with English abstract	
	2.	JP	5-233565	09-10-1993	Fujitsu LTD	with English abstract (corres to No. 6)	
	3.	JP	10-319955	12-04-1998	Yamaha Corporation	with English abstract	
	4.	JP	11-282483	10-15-1999	Yamaha Corporation	with partial English translation	
	5.	JP	2002-132282	05-09-2002	Oki Electric Ind. Co. Ltd.	with English abstract	
	6.	EP	0 542 628 A2	05-19-1993	Fujitsu Limited	corres. to No. 2	<input checked="" type="checkbox"/>

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